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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/043,806	01/11/2002	Michelle R. Lehmeier	10003859-1	9074	
7590 03/01/2005 HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400			EXAMINER		
			KHATR	KHATRI, ANIL	
			ART UNIT	PAPER NUMBER	
Fort Collins, C	O 80527-2400		2124		
			DATE MAILED: 03/01/2003	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>					
	Application No.	Applicant(s)			
Office Assists Occ	10/043,806	LEHMEIER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Anil Khatri	2124			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 11 Ja	anuary 2002.				
_	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2/25/05.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

42.7

DETAILED ACTION

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-20 are rejected under 35 U.S.C. 101 because they disclose a claimed invention that is an abstract idea as defined in the case *In re Warmerdam*, 33 F.3d 1354, 31 USPQ2d 1754 (Fed. Cir 1004).

Analysis: Claims 1-20 are to found in technological art since the invention is to be practiced by using computer. Claims 1-20 are disclosed by the applicant as being method claims therefor they need to be evaluated that claims can be performed just by using paper or pencil or series of step to be done by using computer to determine whether they statuary under 35 USC 101.

Examiner believes that the claims are nonstatutory because they are not new and useful and does not produces useful results so that its functionality can be realized. Hence, claims are merely manipulation of an abstract idea and therefore nonstatutory under 35 USC 101 and claims 1-20 are rejected under 35 USC 101.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-20 rejected under 35 U.S.C. 102(e) as being anticipated by anticipated by Cheng et al USPN 6,151,643.

Claims 1-10, 12-14, 16-19 and 20

Cheng et al teaches,

identifying the operator of the software application (see summary of the invention figures 1, 21-12 and 16, column 7, lines 40-53);

acquiring an operator profile responsive to the identified operator (column 19, lines 50-67, "user profile database...notification by email");

setting a threshold value (column 20, lines 33-45);

configuring a functional interface responsive to the operator profile (column 19, lines 28-

43, "update database... directly stored");

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monitoring the operator's use of the software (column 20, lines 62-67, "the service provide... table 2); and

modifying the functional interface when the threshold is exceeded (figures 2, 10-12, column 20, lines 47-59, "the user table.. new software update").

Claims 11 and 15

Cheng et al teaches,

- the addition of functional push button to the higher level interface (figure 3, column 23, lines 60-63, the user interface...").

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anil Khatri, Primary Examiner whose telephone number is 571-272-3725. The examiner can normally be reached on M-F 8:30-5:00 PM.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

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